SPRING and AUTUMN 1960

A Lychnis Viscarias

# HARDY ROCK GARDEN AND ALPINE PLANTS Perennials — Wildflowers — Ferns — Herbs

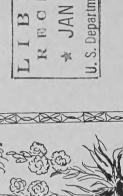
Sky-Cleft Gardens

DONALD ALLEN, Prop.

Camp Street Ext.

BARRE, VERMONT

950 different varieties



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A LEADING AMERICAN ROCK PLANT COLLECTION

## CONDITIONS OF SALE

This catalog: Cancels all previous offers.

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Quantities: 3 plants of identically the same variety may be had at the following prices.

40c plants at 3 far \$1.10
50c plants at 3 for \$1.40
60c plants at 3 for \$1.65
70c plants at 3 for \$1.95
80c plants at 3 for \$2.25

Postage: Purchaser pays all transportation charges (except as noted on taller Iris).
To cover parcel post add following to total of list prices and remit us. (We refund excess, if any, over actual postage. Or if postal costs are over estimate, we bill you for difference.)
(On orders over \$15 use only ½ of percentages for postage.

for postage. 10% if east of Cleveland, Ohio, and north of

Potomac River.
15% if west of Cleveland, Ohio, and east of Miss.
River. Also, if south of Potomac.
20% if between Miss. River and Rocky Mts.
25% if west of Rocky Mts.
On request will ship Express, charges collect.

Payment: Full remittance (including Parcel Post) in form of check or money order must accompany

Substitutes: State whether or not we may substitute similar plants of equal value for any varieties of which we are sold out.

Minimum order: \$3.00.

Guarantee: We send out only strong, healthy plants correctly labeled and properly packed. We refund list cost of any plants completely destroyed in parcel post transit if notified within 5 days after arrival. For no reason will we be responsible for more than purchase price. Having no control over plants after delivery, we cannot guarantee them

Please let us know if you are not completely

satisfied.

# BEGINNER'S COLLECTIONS

of Hardy Rock Plants or Taller Perennials

Our own selection of labeled varieties (including many higher priced kinds) from the following 1960 lists of plants. You choose whether we send all rock plants or all taller perennials and the location the plants are to be suitable for. Specify where plants are to be used—among rocks, in taller display beds, for dry wall, in cut flower bed, in low flower border, between stepping stones. Also state whether for sun or shade or both. See Conditions of Sale for postage.

12 plants (1 each of 12 different varieties) \$4.70

24 plants (2 each of 12 different varieties) \$8.70 36 plants (3 each of 12 different varieties) \$12.90 CULTURE KEY: S. does well in semi-shade or sun. Ss. give semi-shade. D. does well in dry, sunny places. W. woodlander, requires lightely moist humus in semi-shade. M. likes moist places. Most early spring flowering plants are best transplanted in Sept.

# HARDY ROCK GARDEN PERENNIALS

# Wildflowers and Groundcovers

ACHILLEA (Yarrow)-D. Gray foliage mats.

A. Millefolium Crimson Beauty—12" Midsummer.

A. Tomentosa—6" Massed gold. Midsummer. 50c

A. Tom. Moonlight—5" Sulphur. June. 50c

A. Tom. Nana—4" White midget. July. 50c

A. Umbellata—6" Cream umbels. June. Choice. 50c

ACTAEA (Baneberry)—W. May blooms, later berries. A. Alba—24" White flowers and berries. 60c

A. Rubra—Like above with red berries.

June. 70c

AETHIONEMA—D. Like dwarf Daphne.
A. Armenum—4" Pink. June. Neat. 70c
A. Schistosum—3" Rosy. Spring. 60c
A. Warley Rose—4" Rosy spread. June. 70c
AJUGA (Bugle)—S. D. Select ground covers.
A. Genevensis—6" Blue in June. Erect. 50c
A. Gen Pink Spines Abanda in June. Chair

A. Gen. Pink Spires—Above in clear pink. Choice. 50c

A. Metallica Crispa—6" Blue spikes in June. Bronzygreen foliage. Rapid creeper. 40c; 25 for \$7.50.

A. Reptans Alba—White, slower form of above. 50c

A. Variegata—4" Attractive. Cream, green, pink foliage.

Blue spikes—50a: 12 for \$5.00

Blue spikes. 50c; 12 for \$5.00.

ALLIUM (Ornamental Onion)

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A. Cernuum—15" Nodding pink umbels. July. 50c

A. Cyaneum—4" Clear blue delight in July. 70c

A. Farreri—S. 6" Rosy dandy. Midsummer. 50c

A. Flavum Minor—6" Yellow splashes. June. 50c

A. Mt. Cenis—12" Upfacing rosy heads. July. 50c

A. Schoenoprasum (Chives)—10" Purple. June. 40c

A. Senescens Glaucum—10" Twisted foliage with pink

umbels in August. 50c

ALCHEMILLA Pubescens-6" Charming foliage.

ALYSSUM—D. Showy yellow blooms, gray leaves.

A. Alpestre—3" Tidy delight. June. 50c

A. Argenteum—18" Nets of color. Summer. 40c

A. Montanum—6" June display. 50c

A. Saxatile (Basket of Gold)—12" May. 50c

A. Dudley Neville—Above in barium yellow. New.

ANACYCLUS Depressus—3" White. June. Ferny. 60c 70c Ferny.

June. 40c

ANCHUSA Barrelieri—20" Blue sprays. Jur A. Caespitosa Hyb.—12" Blue glory. June. A. Myosotidiflora—S. 10" Airy blue. May.

ANDROSACE Chumbyi—S. 3" Wooly silver rosettes. Pink blooms in May. Easy prize. 50c

A. Sarmentosa—Above in greener rosettes. 70c

A. Carnea Brigantica—S. 3" White in May. 60c

A. Sempervivoides—3" Pink on emerald. June. 80c

A. Villosa—½" White over wool. May. \$1.

ANEMONE (Windflower)—Delicate cups. A. Canadensis—S. 12" White. Late summer. 50
A. Nemerosa—W. 3" White gem in May. 70c
A. Pulsatilla (Pasqueflower)—10" Purple. May.
A. Pulsatilla Alba—Above in pure white. 80c

60c





ANEMONE Quinquifolia—W. 4" White. May. 50c A. Ranunculoides—W. 3" Yellow gem. April. 70c A. Sylvestris—W. 10" Snowy saucers. June. 70c ANTENNARIA Dioica—2" White on silver. A. Neodioica—D. 1" Pink on silver. June. 50c June. 50c ANTHEMIS Cupaniana-5" White gem. Summer. 70c ANTHERICUM Liliago (St. Bernards Lily)—Ss. White spikes in July. Linear foliage. 50c 15"

ANTHYLLIS Montana Rubra—4" Rosy pea flowers in mid-summer. Gray foliage. Rare. 50c

AQUILEGIA (Columbine)—S. Beauties in June.

AQUILEGIA (Columbine)—S. Beauties in June.
A. Akitensis—6" Blue, cream dip gem. 50c
A. Canadensis Nana—10" Red, yellow dip. 50c
A. Cap deRosiers—18" Perfect double pink. 70c
A. Ecalcarata—10" Spurless maroon rarity. 70c
A. Edelweiss—10" Snowy. 50c
A. Flabellata Nana—12" Blue-white. Glaucous. 50c
A. Jonesi—3" Purple treasure of West. 80c
A. Vulgaris—18" Royal blue. Showy. 50c

ARABIS Albida Fl-pl.—10" Double white. April. A. Albida Rosea—10" Mauve pink in April. 60c A. Procurrens—8" White. May. Leather-leaves. A. Sturi—Like above in dwarf. Rare. 70c 60c

50c

ARCTOSTAPHYLOS Uva-ursi (Bearberry)—S. \$1.10.

ARENARIA (Sandwort)
A. Larcifolia—4" White in June. Dainty. 50c
A. Montana—4" Showy white cups in May. 50c
A. Verna Caespitosa—S. ½" Moss dotted white. 5
A. V. C. Aurea—½" Striking golden moss. 60c

ARISAEMA Atrorubens (Jack-in-Pulpit)—W. ARMERIA Laucheana-10" Rosy globes. June. 50c

ARRHENATHERUM Tuberosum-10" Variegated blades. 50c

ARTEMISIA Hausknechti—6" Silver lace. A. Schmidtiana Nana—D. 6" Silver dome. A. Stelleriana—6" Hoary creeper. 60c

ASARUM Canadensis (Canada Ginger)—W. 4". ASCLEPIUS Tuberosa—D. 18" Huge orange globes in Aug. 50c

ASPERULA Odorata-S. 8" White in June. 50c

ASTER—Fine daisies.

A. Alpinus Albus—8" White in June. 50c

A. Alpinus Goliath—12" Huge. Mauve. June. 60c

A. Ericoides Chastity—20" White sprays. Sept. 50c

A. Himalaicus—D. 8" Lavender in June. 50c

A. Kumleini Roseus—D. 12" Pink profusion on bushy plant in Sept. Choice. 50c

A. Linariifolius—D. 10" Purple. Sept. Sleek. 50c A. Luteus—15" Pale yellow bouquets. Sept. 50c

ASTER DWARF HYBRIDS—Daisy cushions in Sept. Like sun, moisture, division every 2 years.

A. Canterbury Carpet—10" New deep blue. 60c

A. Countess of Dudley—12" Clear pink. 60c

A. Like Time 10" Seft like 50c

A. Lilac Time—10" Soft lilac. 50c A. Pacific Horizon—8" Faint blue.

A. Persian Rose—15" New glowing rose. 60c
A. Snowball—8" New pure white. 60c
A. Twinkle—12" Amaranth. 60c
A. Victor—8" Deep lavender-blue. 40c
A. White Fairy—10" New blush white. 50c

ASTILBE (Spirea)

A. Chinensis Pumila—8" Pink spikes. August.
A. Deutschland—18" White plumes. July. 6
A. Fanal—18" Famous fire plumes. July. 700 July. 60c

70c

80c

A. Gloria Superba—Above in deep pink.
A. Peach Blossom—20" Huge soft pink.
A. Simplicifolia Rosea—10" Pink sprays. July. 80c

AUBRIETA-4" Carpets of bloom in May. A. Borschs White—Rare snow white.

A. Lavender Queen—50c

A. Purple Robe—Clear purple. 50c

BELLIS Shortcake-3" Pink. Summer. Permanent.

BELLIUM Bellidioides—2" White daisies. June.

BERBERIS Crimson Pygmy—8" Rich red foliage. B. Verruculosa—18" Like Holly. \$1.

10" Pink in May. BERGENIA Cordifolia—Ss. B. Crassifolia—Above in smaller leaf. 80c

BUXUS Microphylla Compacta—6" Wee, hardy Box.

3" Yellow slipper. CALCEOLARIA Biflora—Ss.

3" Wine cups. July. CALLIRHOE Involucrata—D.

CALLUNA (Scotch Heather)—Give acid soil, sun. C. Vulgaria Alba—12" White array. Midsummer. C. Vulg. Cuprea—12" Mauve. July. Gold foliage. C. Vulg. J. H. Mamilton—6" Double pink. July. 9 C. Vulg. Pygmaea—6" Lavender. Midsummer. 8 C. Vulg. Rubra—12" Purple-red. July. 80c 90c

CALTHA Palustris (Marsh Marigold)—M. 50c

CAMASSIA Cusicki—M. 36" Blue spikes. Aug. 3 for 50c

50c

CAMPANULA (Bellflower)
C. Alliariaefolia—18" Spikes white trumpets. July. 8
C. Carpatica—10" Blue saucers. Summer. 50c
C. Carpatica Alba—White form of above. 50c
C. Cochlearifolia Miranda—3" Blue bells. June. 70c
C. Collina—10" Violet beauty. June. 70c
C. Garanica—3" Blue stars on mounds. June. 50c
C. Glomerata—12" Mauve spikes. June. 60c
C. Glomerata—12" Mauve spikes. June. 60c
C. Planiflora—8" Blue in June. Stiff. Odd. 70c
C. Rapunculoides—15" Showy blue, white. June. 50c
C. Rotundifolia (Scotch Bluebell)—12" Blue showers midsummer. 50c
C. Sarmatica—12" Blue spikes. July rarity 80c

C. Sarmatica—12" Blue spikes. July rarity.

CAULOPHYLLUM Thalictroides—W. 24" Curious. 50c CENTRANTHUS Albus-18" White clusters. June. 50c

CERASTIUM Alpinum Lanatum-2" Wooliest foliage. White blooms in June. Choice. 60c

C. Tomentosum (Snow-in-Summer)-D.

CHIOGENES Hispidula (Creeping Snowberry)-W. 1" \$1. CHRYSANTHEMUM White Swan-15" Double white

daisies in May. 50c CLINTONIA Borealis (Yellow Beadlily)-W. 8"

COLCHICUM—S. Huge cups in Sept. C. Autumnale Album—4" White. 50c C. The Giant—6" Lavender. White base.

CONVALLARIA Majalis (Lily of Valley)—W. 40c C. Majalis Rosea—Above in pink. Rare. 60c

C. Majalis Fl-pl.—Double white. Rare. 80c

COPTIS Groenlandica (Goldthread)—W. 5". 50c

COREOPSIS-Pretty disks in August. C. Auriculata—6" Yellow. Large. 60c

C. Rosea Nana—10" Pink. 60c

CORONILLA Varia (Crown Vetch)—D. in summer. Rugged groundcover. 40c 18" Pink array

CORYDALIS Lutea—S. 10" Yellow joy. June. C. Bulbosa—S. 8" Purple tresses. April. 40c

COTONEASTER Apiculata—20" Huge red berries. \$1. C. Congesta—10" Dwarf gem. \$1. C. Dammeri—6" White in June. Rare. \$1.

C. Horizontalis-20" Popular evergreen.

COTULA Squalida-2" Ferny creeper. 50c

Choice Orchids.

Not easy. \$1.75

CYPRIPEDIUM (Lady-Slipper)—W. Choi C. Acaule—10" Pink beauty. 50c C. Montanum—18" White rarity. Not easy. C. Parviflorum—12" Yellow-purple. June. C. Pubescens—18" Large yellow. June. 80 C. Reginae—18" Pink and white. June. 80

CYTISUS (Broom)—D. Shrublets. Pea blooms. C. Decumbens—8" Fountains gold. Spring. 70 C. Kewensis—12" White in May. 70c C. Purgens—30" Yellow globe in June. 70c C. Purpureus—15" Purple in May. 80c C. Surinus—18" Yellow. July. 80c

C. Supinus—18" Yellow. July. 80c

DALIBARDA Repens-W. 3" White in July.

DAPHNE Mezereum—24" Lilac spikes. May.

D. Mezereum Album—Above in white. \$1.25

DELPHINIUM Grandiflora—18" Blue, white. Aug. 50c **DIANTHUS** (Pinks)—D.

D. Alwoods Old Lace—10" Fringed delights. June. 70c
D. Arenarius—8" Fringed white. July. 50c
D. Atrorubens—15" Crimson clusters. June. 40c
D. Deltoides Brilliant (Maiden Pink)—10" Crimson splendor above green mats in June. 50c

D. Deltoides—Above in pink. 40c
D. Deltoides Alba—Above in white. 50c

D. Furcatus—6" Rosy on green cushion. June. 70c D. Gratianopolitanus (D. Caesius)—10" Large fragrant pink blooms in June. Gray foliage. 50c

D. Gratiano. Albus—Above in tinted white. 60 D. Gratiano. Frills—Double pink form of above. 70c

D. Knappi—10" Yellow in July. 60c
D. Monspessulanus—12" Fringed pink in July. 50c
D. Myrtinervius—3" Tiny pink D. Deltoides. 50c
D. Neglectus—4" Rosy in June. Buff reverse. 6
D. Tiny Rubies—4" Wee rosy carnations. June. 6

50c

DICENTRA Eximia—S. 12" Pink thru summer. D. Cucularia (Dutch Breeches)—W. 10" 50c D. Formosa—W. 10" Rosy hearts thru summer.

DIGITALIS Lutea—Ss. 24" Yellow spikes. July. 50c

DODECATHEON (Shooting Star)—Ss.
D. Congugens—8" Purple beauty. 70c
D. Cusicki—6" Purple, yellow dip. May. 70c
D. Meadia—12" Rosy rockets. June. 60c
D. Radicatum—12" Blue-purple. 70c

DORONICUM Caucasicum Magnificum—10" Yellow daisies in May. Fresh, glossy leaves.

DRABA—Blooms on mounds. April-May. Choice.
D. Aizoides—2" Yellow on spiny cushion. 60c
D. Aribisans—5" Large white display. 70c
D. Carthiniaca—6" White racemes. 40c
D. Dedeana—2" White gem. 70c
D. Fladnyzensis—4" White profusion. 50c
D. Incerta—3" Compact yellow. 70c
D. Olympica—3" Gold crosses on green. Easy, early

treasure. Indispensable. 50c

D. Polytrica—2" Yellow on gray. Rare. 70c

D. Siberica—3" Unsurpassed golden array of early spring. Handsome emerald carpet all year. 50c

DRACOCEPHALUM Ruyschiana—12" Blue. D. Tanguticum—12" Blue spikes. Aug. 50c July. 50c

DRYAS Suendermanni-S. 4" Cream cups. May. 80c

EPIGEA Repens (Trailing Arbutus)—W. 3".

EPIMEDIUM—W. Stars in May. Classic foliage.

E. Lilaceum—8" Lilac delight. 80c E. Niveum—8" Choice white. 50c

ERICA Carnea Sherwoodi (Creeping Heath)—S. Evergreen mat. Carmine blooms. Spring. 70c E. Springwood Alba—Like above in white. 80c

ERIGERON—Pretty daisies. June-July. .

E. Glauca—8" Lilac daisies. Leather leaves. 50

E. Trifidus—4" White daisies. Cut foliage. 70c

ERINUS Alpinus Mrs. Boyle-4" Pink. June. 50c

ERIOGONUM Ovalifolium—D. 4" Cream in June. E. Piperi-6" Yellow on gray. June. Choice. 60c

ERIOPHYLLUM Integrifolium—6" Yellow. July. 50c

ERODIUM Manescavi—D. 10" Showy carmine racemes on green fern foliage thru summer. 50c

ERYSIMUM Kotschyanum—4" Gold gem. May. E. Pumilum—10" Yellow grandeur. Permanent.
E. Pumilum Flare—Above in orange. Rare. 60 E. Pumilum-10" Yellow grandeur.





ERYTHRONIUM (Trout Lily)—W. Spring bloom.
E. Dens Canis Snowflake—4" White. 2 for 70c
E. Hendersoni—8" Purple. 2 for 70c
E. Oregonum—8" Cream. 2 for 70c
E. Revolutum—8" Rose. 2 for 70c
E. UONYMUS—Trailing evergreen shrublets.
E. Coloratus—8" Red leaved in winter. 50c
E. Minimus Variegata—S. 6" Variegated leaves.

EUPHORBIA Cyparissus (Cypress Spurge)—D. 50c E. Epithmoides—D. 16" Gold dome in May. 50c

FILIPENDULA Hexapetala Fl-pl. (Dropwort)—12"
Double white bouquets. Fern foliage. 50c

F. Hexapetala—Above in starry single. 50c

FRAGARIA Baron Solemacher-6" Runnerless alpine strawberry. Tasty fruits. Summer. 50c F. Vesca—Another fine form of above. 40c

GALAX Aphylla-W. 18" Evergreen delight. GALIUM Verum-D. 24" Yellow billows. July.

GAULTHERIA Procumbens (Wintergreen)-W. 6". 60c

GENISTA Pilosa—18" Gold on gray. May. G. Sagittalis—4" Gold in May. Wing leaves. G. Tinctoria—18" Yellow in summer. 70c

GENTIANA Andrewsi (Closed Gentian)—Ss. 12" 40c G. Farreri—W. 3" Rarity. Blue in Aug. \$1. G. Gracilipes—12" Blue clusters. July. 80c G. Kochiana—W. 1" Blue bugle gem. May. 90c G. Macauleyi—W. 2" Blue treasure. Aug. 90c G. Ornata—W. 2" Blue on tufts in Aug. 90c G. Septemfida—W. 4" Huge blue trumpets. Aug. 90c G. Sino-ornata—W. 2" Blue spreader. July. 90c

GERANIUM (Cranesbill)
G. Endressi—10" Rose beauty. Summer. 50c
G. Farreri—Ss. 3" Frail. Mauve-pink. May. 70c
G. Grandiflorum—12" Blue saucers. July. 50c
G. Ibericum—12" Violet. July. Gray leaves. 50c
G. Lancastriensis—4" Pink charmer. June. 70c
G. Macrorrhizum—10" Pink. June. Spicy. 50c
G. Maculatum—S. 18" Purple blooms. May. 40c
G. Mac. Album—White form of above. 50c
G. Pretense—D. 24" Lavender. Midsummer. 40c
G. Russell Pritchard—10" Pink in June. 60c
G. Sanguineum—D. 12" Large carmine blooms in June. Bushy foliage. 40c
G. Sang. Album—Low white form of above. 50c
G. Sang. Album—Low white form of above. 50c

GEUM Borisi-10" Orange charmer. June.

GLOBULARIA Vulgaris-D. 12" Mass of blue globes in June. Vigorous. Indispensable. GOODYERA Pubescens-W. 12" Cream spikes. Aug. 70c

GYPSOPHILA (Babysbreath)—D. Misty sprays.

G. Cerastoides—3" White, veined pink gem. June. 70c G. Repens—4" Sprays single white. June. 50c G. Repens Rosea—Above in pink. 60c G. Rep. Rosy Veil—18" Double pink. Summer. 70c

HELIANTHEMUM (Rock Rose)—D. Shrublets with maze rose-like blooms thru summer.

H. Apenninum—8" White single. 50c

H. Buttercup—6" Vigorous single yellow. Choice. 50c

H. Double Apricot—As described. 60c

H. Dbl. Lemon Yellow—12" 60c

H. Mutabile—10" Mixed single. Pink, white. 40c

HELICHRYSUM Plicatum—D. 8" Yellow clusters in July. Wooly gray foliage. Unusual. 50c

HELLEBORUS Niger (Christmas Rose)-\$1.30

HEPATICA Acutiloba—S. 6" Pink-white. May. 60c H. Americana—W. 4" Tinted whites. May. 50c

HEUCHERA (Coral Bells)—D. Flowery Fountains. June.
H. Perrys White—15" Cream. Showy. 50c
H. Pluie de Feu—12" Bright red. 50c
H. Rosamondi—10" Rose. 60c
H. Villosa—S. 15" Cream. Large foliage. 50c
HIERACIUM Bombycinum—D. 6" Double yellow blooms on neat wooly foliage in July. 50c

HIPPOCREPIS Comosa-D. 2" Gold pea blooms. 70c

June.

HORMINUM Pyrenaicum—12" Blue spikes. June. 50c H. Pyren. Roseum-Above in pink. 60c

HOSTA or FUNKIA (Plantain Lily)—S. Large glossy leaves. Spikes mauve trumpets. July-Aug.
H. Lanceolata—15" Pale green leaves. 40c
H. Lance. Albo-Marginata—12" Small, silver-edge. 60c
H. Thos. Hogg—15" Large silver edge foliage. 60c
H. Univitata—15" Cream striped leaves. 60c
H. Variegata—12" Wavy, cream-splash leaves. 50c
H. Viridis Marginata—15" Dark edged yellow green foliage. Rare. 60c

foliage. Rare. 60c

HOUSTONIA (Bluet)—Dainty china-blue. June. H. Caerulea—D. 3" Refreshing. 50c H. Serpyllifolia—Ss. Like above trailing. 60c

HUTCHINSIA Alpina-3" White. May. Dainty.

HYDROPHYLLUM Virginianum-W. White or purple clusters. July. 50c

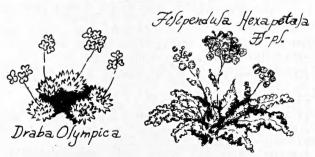
HYPERICUM Calycinum—D. 10" Gold, July. 60c H. Rhodopeum—D. 8" Gold, July. Gray leaves. 50c

HYSSOPUS Officinalis—D. 15" Blue. July. 50c H. Officin. Albus—Above in white. 40c H. Officin. Roseus—Above in pink. 50c

IBERIS (Candytuft)—D. Snowy white.
I. Little Gem—6" July. Compact. 50c
I. Saxatilis—2" Magnificent miniature. June. 80c
I. Sempervirens—10" Prim display. June. 50c
I. Snowflake—8" Striking in June. 50c

INULA Ensifolia-10" Yellow daisies. July. 50c

IRIS Acuta—12" Blue and white. 50c I. Cristata—S. 5" Soft blue in May. I. Cristata Faint Lavender—S. Distinct.



IRIS Flavissima (I. Arenaria)—D. 3" Delicate, canary yellow in spring. A treasure. 60c
I. Graminea—10" White, veined purple. June. 50c
I. Missouriensis—12" Broad pale blue. June. 50c
I. Prismatica—M. 12" Slender. Blue in June. 50c
I. Tectorum—12" Lilac in June. 50c
I. Tennuifolia—6" Rare purple. June. 70c

IRIS PUMILA (Dwarf Bearded Type)—Mid-spring.
I. Atroviolacea—7" Deep purple. 50c
I. Autumn Queen—10" White. Vigorous. 40c

JASIONE Perennis-8" Huge blue globes. July. 50c

LAMIUM Maculatum Album—6" White. June.

LATHYRUS Vernus—10" Pink, mauve. June.

LAVENDULA Vera—D. 12" Purple. July. Fragrant. 50c L. V. Rosea—Above in clear pink. 70c L. V. Munstead—D. 10" Rich Purple. July. 60c

LEDUM Columbianum—12" Evergreen shrub. White clusters in spring. Odd. 90c

LEIOPHYLLUM Buxifolium—S. 10" Exquisite. \$1.70 LEUCOCRINUM Montanum-D. 2" White. June. 50c LEUCOTHOE Catesbaei Nana—18" White. May. \$1.

LEWISIA Tweedyi-D. 6" Apricot. May. \$1.50 L. Rediviva—D. 2" Like pink Water Lilies. May.

LILIUM Canadense—S. 24" Nodding gold. June. L. Philadelphicum—W. 20" Upfacing gold. June. 50c

LINARIA Macedonica-18" Yellow Snapdragons.

LINUM Perenne—D. 12" Blue in June. 40c L. Perenne Alba—Above in white. 50c L. Salsoloides Nanum—3" Pale pink gem. June.

LIRIOPE Spicata—12" Lilac spikes. Aug.

LOBELIA Siphilitica—S. 12" Blue flare. Aug. 50c L. Siph. Alba—Above in ice white.

LUETKEA Pectinata-W. 3" White. July. Rare. 80c

LYCHNIS Alpina—4" Rose. June. Choice. 60c L. Flos-Cuculi—10" Pink fringe. June. 60c

L. Flos-Cucun—10" Fink Iringe. June. 50c
L. Flos-Jovis—10" Hoary rosettes. Pink. June. 50c
L. Haageana—8" Huge orange red crosses. July. 60c
L. Viscaria—12" Red in July. Single. 50c
L. Viscaria Fl-pl.—12" Spectacular show. Double cerise clusters in June. 50c

LYCOPODIUM Complanatum (Ground-Cedar)—W. 4" 50c LYSIMACHIA Nummularia (Moneywort)—S. 3" 50c MAHONIA Aquifolium (Oregon Grape)—S. Evergreen leaves. Blue berries. 12" size. \$1.50
M. Repens—10" Low creeping form of above. 70c

1" Mauve mat. MAZUS Reptans—S. Summer, 50c

MENTHA Requieni-1/2" Minute fragrant creeper. 60c

MERTENSIA—Ss. Blue-pink bells. M. Oblongifolia—6" Rare gem. 80c

M. Virginica (Va. Cowslip)—12" A beauty.

MICROMERIA Croatica-D. 10" Shrub with violet florets in August. Sturdy. 50c

MITCHELLA Repens (Patridge Berry)—W. 1" 50c MITELLA Stauropetala-W. 12" White wands. May. 60c MYOSOTIS Palustris-M. S. 6" Forget-Me-Not. 50c

NARCISSI Trevethian—12" Cream. 2 for 40c N. Triandrus Thalia—12" White. 2 for 40c

NEPETA Blue Beauty—12" Dark blue. June. 60c N. Hederacea Variegata—3" Green, white creeper. N. Mussini—D. 10" Lavender. June. 50c 60c

OENOTHERA (Evening Primrose)—D. June-July.

O. Missouriensis—6" Massive yellow cups. 60c O. Youngi—15" Profuse yellow saucers. 40c

OMPHALODES Verna—Ss. 6" Blue in May. 70c O. Cappadocica—Ss. 6" Sky-blue gem. June. 70

ONOSMA (Gold Drops) Pendants in midsummer.
O. Helveticum—10" Sulphur yellow. 70c
O. Rupestre—6" Yellow-white. June. 50c
O. Tauricum—8" Gold beauty. 70c

ORCHIS Spectabilis (Showy Orchid)—W. 6". ORNITHOGALUM Umbellatum-D. 10". 3 for 40c

PACHYSANDRA Terminalis—Ss. 6". 3 for 40c P. Variegata—Above in silver edge. 60c

PACHYSTIMA Canbyi-10" Evergreen shrub. PARADISEA Lilastrum—S. 18" White lilies. June.

PENSTEMON Barbatus Rosy Elf-12" Bright pink spikes. thru symmer. Outstanding. 70c

P. Diffusus—D. 18" Purple display. July.
P. Hirsutus—D. 15" Mauve spikes. June.
P. Six Hills Hyb.—9" Rosy in July. 70c
P. Tolmiei—S. 5" Purple gem. June. 60c 40c

usgaris

Iris Flavissima

PHLOX Divaricata—Ss. 12" Mauve in May. 6
P. Diffusa—3" Rare lilac Western. May. 70c
P. Douglasi—3" White-lilac Western. June. 70c
P. Procumbens—6" Pink profusion. June. 50c
P. Stolonifera—W. 4" Mauve Show. June. 60c
P. Stol. Blue Ridge—Above in blue. A beauty.
P. Stol. Pink Ridge—Above in joyous pink. 60c

PHLOX SUBULATA (Mt. Pinks)—D. Thick 3" carpets fragrant flowers in May. Sensational.

P. Aa—Pink. Wee blue eye, 50c
P. Alba—Pure white, 50c
P. Alexanders Pink—Scarlet eye on pink.
P. Arctic—Ice white. Wee blue center, 50c

P. Arbutus—Small pink blooms. Choice.

P. Atropurpurea—Deepest carmine. 50c
P. Blue Hill—Pale blue. 50c
P. Crimson Beauty—Large. Outstanding. 50c
P. Katherine Freeman—Striking flashes salmon pink.
Hardy Camla Type. 60c

P. Old Rose—Large pale pink. 50c
P. Rosea—Delicate rose. Darker eye. 50c
P. Scarlet Flame—New. 70c

P. Sky-Cleft-Small pink radiating red. New. 80c

PHYSOSTEGIA Vivid—18" Rosy spikes. Aug. 50c

PHYTEUMA Charmelli-8" Blue globes. June.

PLATYCODON Mariesi—12" White or blue cups. Aug. 50c

PODOPHYLLUM Peltatum (May Apple)-W. 12". 70c

POLEMONIUM (Jacobs Ladder)

50c

P. Blue Pearl—10" Bright blue wands. May. P. Carneum—Ss. 10" Salmon in June. Rare. P. Pulcherrimum—8" Blue in spring. Rare. P. Reptans—12" Blue in June. 50c 70c

POLYGALA Paucifolia-W. 3" Pink in June.

POLYGONUM Affine—10" Pink spikes. Aug. P. Reynoutria—8" Pink sprays. Sept. show.

POTENTILLA Alba—4" White. June. Unusual. P. Anserina (Silverweed)—M. 6" Gold. Summer.

P. Anserina (Silverweed)—M. o Gold. Summer. 40c
P. Argyrophylla—12" Huge yellow. June. 70c
P. Glaucophylla—6" Yellow cups in June. 50c
P. Pyrenaica—D. 6" Yellow dandy. July. 50c
P. Reptans—4" Yellow creeper. Summer. 40c
P. Reptans Fl-pl.—3" Above in double. 60c
P. Rupestris—D. 12" White show in June. Vigorous.

Reliable. Not common. 50c

P. Tormentillo-formosa—3" Apricot. Summer. 6

P. Tridentata—6" White. June. Evergreen. 60c

P. Warrensi—15" Gold display. Summer.

POTENTILLA FRUTICOSA—D. Round shrublets, fusion cup blooms thru summer. Delicate foliage.

P. Moonlight—24" Lemon. A beauty. \$1.25 P. Rigida—10" Yellow. Choice. 70c P. Tenuiloba—15" Bright yellow. July. 80 P. Veitchi—15" White. 80c

PRIMULA (Primrose)—W.
P. Amoena—6" Rare violet gem. May. 90c
P. Auricula—8" Exquisite in May. Mixed. 60c





PRIMULA Capitata—12" Purple in July. 60c
P. Cockburniana—12" Tangerine meteor. June. 60
P. Cortusoides—10" Pink joy in May. 50c
P. Denticulata—10" Lavender globes. May. 50c
P. Dent. Alba—Above in choice white. 50c
P. Dent. Rubra—Above in rose, red shades. 60c
P. Farinosa—10" Lilac umbels in May. Rare. 50c
P. Fauriei—3" Lilac or white. May. Treasure. 70
P. Florindae—24" Sulphur bells. May. 50c
P. Frondosa—6" Lavender. May. Silver foliage.
P. Glaucescens—4" Lavender gem. May. 80c
P. Hirsuta—3" Carmine in May. Rare jewel. 80c
P. Japonica—20" Candelebras. Rosy. June. 50c
P. Lichiangensis—10" Red. June. Velvet leaves.
P. Longiflora—12" Lavender in May. Rare. 60c
P. Polyanthus—10" Showy blooms. April-May.
Red-crmison shades. 40c

Red-crmison shades. 40c

Red-crmison shades. 40c
Yellow-cream shades. 50c
P. Poly. Caerulea—10" Blue in May. 60c
P. Poly. Gold Stitched—10" Gold laced red. May. 50c
P. Poly. Kwan Yin—10" Tomato reds. May. 50c
P. Poly. Ruffles—12" Huge new white-pink. May. \$1.
P. Poly. Winter White—10" Large snow white. May. 60c
P. Rosea—8" Stunning vermilion gem. May. 70c
P. Sieboldi—8" Showy pink. June. 60c
P. Sieboldi Alba—Above in pure white. 80c
P. Sieboldi So. Cross—8" Frilled orchid-white. Rare. \$1.
P. Sikkimensis—18" Yellow bells in June. 60c
P. Sinopurpurea—15" Huge purple or white. June.
Yellow mealed leaves. Spectacular rarity. 60c
P. Vaili—12" Lavender torch. June. 60c
P. Veris (English Cowslip)—10" Yellow. May. 50c
P. Veris Rainbow—Above mixed colors. 50c
P. Waltoni—10" Wine-purple bells. June. 60c
PRIMULA JULIAE—W. Dainty dwarfs. May.

PRIMULA JULIAE—W. Dainty dwarfs. May. P. Helenae—3" Red-purple. 60c
P. Lady Greer—6" Old ivory. 50c
P. Primrose Lodge—4" Burgundy. 60c
P. Wanda—4" Large. Deep purple. 50c

August. 40c

PRUNELLA (Self-Heal)—D.
P. Grandiflora—6" Purple heads.
P. Grand. Alba—Above in cream.
P. Grand. Rosea—Above in pink.

PULMONARIA (Lungwort)—Ss. Beauty in May. P. Angustifolia—6" Azure racemes. 50c P. Dawn—12" White, pink tinted center. New. P. Lutea—8" Lemon drops. 70c P. Saccharata—10" Pink-blue. Spotted leaves. 5 P. Sacc. Mrs. Moon—Above in splashed leaves. 5 P. Salmon Glow—8" Bright pink. 70c

PYROLA Rotundifloria—W. 8" White. July. 60c

RANUNCULUS Repens Fl-pl.—D. 6" Double yellow in July. Leather leaf creeper. 50c

SALIX Purp. Nana—18" (Dwarf Blue Arctic Willow)—80c S. Uva-ursi—6" Glossy, creeping Arctic shrub. \$1.

SALVIA Pratensis-D. 18" Purple spikes. July. 40c S. Praten. Rosea—Above in pink.

SANGUINARIA (Bloodroot)—W.
S. Canadensis—6" White cups in May. 50c
S. Can. Fl-pl.—Above in perfect double. Rarity of unsurpassed beauty. \$1.75.

SANTOLINA Incana-D. 8" Ball of silver. 50c S. Virens—Like above in green. 50c

SATUREJA (Savory)—Purple in July. S. Alpina—D. 4" Glossy leaved creeper. 50c S. Montana Subspicata—4" Mauve. Aug. Ra Rare. 70c

SAXIFRAGA—W. Give good drainage and lime. S. Aizoon—10" Creamy clusters in May. Enchanting silver encrusted rosettes. Indispensable. 50c

S. Aizoon Lutea—Weaker, yellow form of above. 86 S. Aizoon Rosea—Vigorous pink form of above. 50c S. Altissimum—15" White in June. Encrusted. 70c

S. Aritssimm—15 white in June. Enclusived. 100
S. Apiculata—2" Sulphur jewel. April. 80c
S. Decipiens—6" White cups. June. Mossy. 60c
S. Granulata Fl-pl.—4" White double. June. 70c
S. Macnabiana—12" White wands specked pink. June.

S. Machabiana—12 write wards specked prink
Encrusted. 70c
S. Marginata—White on silver. June. 70c
S. Pyramidalis—18" White. June. Encrusted.
S. Umbrosa (London Pride)—10" Pink. June.
S. Valdensis—1" Encrusted gem. Rare. 70c
S. Virginiensis—6" Cream. June. Flat leaves. 80c 60c

SCABIOSA Graminifolia—12" Blue in July. 60 S. Lucida—9" Pink or cream heads. July. 50c S. Scabra—9" Lavender blooms. July. 50c

SCHIVERECKIA Podolica-4" White clusters in May over gray foliage. Choice. 50c

S. Bornmuelleri-3" Smaller form of above. 50c

SCUTELLARIA Alpina—8" Purple heads. Ju S. Baicalensis—12" Blue racemes. Aug. 50c

SIDERANTHUS Spinulosus—8" Gold daisies. Sept. 60c

SILENE Acaulis—1" Pink on green. July gem. 60c S. Alpestris—4" Pretty white blooms. June. 50c S. Maritina—6" White blooms. July. Glaucous. 5 S. Schafta—6" Pink show. August. 60c

S. Zawadsky-6" Shiny rosettes. White. June. 50c

SISYRINCHIUM Angustifolium (Blue-eyed Grass)-8" Blue stars in midsummer. 50c S. Boreale—8" Yellow in June. 50c S. Mucronatum Album—S. 8" White stars. June. 60c

SMILACINA Racemosa (False Solomons Seal)—W. Fleecy raceme. Spring. 50c

SOLDANELLA Alipna-W. 3" Pale blue rarity. May. 90c

SOLIDAGO Cutleri—10" Midsummer gold. Tidv.

SPIREA Normandi-6" Red leaf shrub in fall. 80c

STACHYS Lantana (Lambs Ears)—D. 10" Lovely large wooly gray leaves. 50c

SYNTHYRIS Major—W. 8" Violet beauty in May. 80c

TEUCRIUM Chamaedrys—D. 10" Evergreen shrub.
T. Cham. Prostratum—D. Dwarf form of above. 50c

T. Montanum-1" Yellow on gray. May.

THALICTRUM Minus—10" Lacy charm.

THLASPI Praecox—8" White in spring. 50c T. Rotundifolium—3" Mauve gem. May. Shiny. 60c

THYMUS (Thyme)-D. Rugged, long lived mats. Good for terraces.

T. Adamovici-6" Striking rosy-purple beds of bloom. June-July. Shiny foliage. 50c

June-July. Shiny foliage. 50c

T. Argenteus—6" Silver-edge charm. 60c

T. Balticum—6" Mauve over wooly gray foliage. July. 50c

T. Broussoneti—6" Purple. Aug. Green leaves. 50c

T. Citriodorus Aureus (Lemon Thyme)—4". 40c

T. Herba-Barona—1" Caraway scent. Purple. July. 50c

T. Lanicaulis—4" Pink in August. Delicate. 60c

T. Lanuginosus—1" Charming wooly gray mat. 50c

T. Lan. Halls Var.—2" Purple blooms. Aug. 60c

T. Marschallianus—4" Mauve. Summer. Cordy. 50c

T. Nummularius—4" Lavender. Aug. Shiny. 50c

T. Serpyllum Album—1" White robe. June. 50c

T. Serp. Coccineus—2" Scarlet blanket. June. Emerald foliage. 50c; 25 for \$9.50. foliage. 50c; 25 for \$9.50.

T. Serp. Roseus—Abova in fresh pink. 50c

TIARELLA Cordifolia (Foamflower)—W. 6" Fuzzy white wands in spring. 50c

TRADESCANTIA Brevicaulis Alba-Ss. 10" White June. 50c

TRILLIUM-W. 12" Tri-petaled beauties. May.

T. Erectum—Deep crimson. 50c
T. Grandiflorum—Glorious white. 50c
T. Sessile—Purplish. Mottled foliage.
T. Undulatum—White with pink star. 50c

TROLLIUS Pumilus—Ss. 6" Gold cups. July. Rare. 80c

TUNICA Saxifraga-D. 10" Mist of pink.

Midsummer. 50c T. Sax. Fl-pl.—Double form of above. A reliable beauty when blooms are scarce. 50c

UVULARIA (Merry Bells)—W. Bells nod in May. U. Perfoliata—15" Large yellow blooms. 50c U. Sessilifolia—10" Pale yellow. 50c

10" White. May. 70c VANCOUVERIA Hexandra—Ss.





VERONICA (Speedwell)
V. Allioni—3" Shiny mat. Purple in July. 50c
V. Armena—4" Blue in July. Choice. 60c
V. Austriaca—D. 18" Blue. June. Fern foliage.
V. Barcarole—D. 10" Rose-red spikes. Aug. 50c

V. Barcarole—D. 10" Rose-red spikes. Aug. 3
V. Chamaedrys—8" Perky blue recemes. June.
V. Corymbosa—12" Azure clouds in June. 50c
V. Cusicki—6" Blue in June. Rare. 60c
V. Filiformis—S. 1" Mauve in June on mat. 50c
V. Fruticulosa—3" Lilac blooms. June. 50c
V. Gentianoides—10" Huge china blue spikes.

V. Gentianoides—10" Huge china blue spikes. June.
Unusual beauty. 50c
V. Guthriana—8" Blue in June. Choice shrub. 50c
V. Hav-a-look—3" Baby blue in spring. 60c
V. Incana—D. 12" Violet. June. Gray leaves. 50c
V. Incana Rosea—Above in pink. Indispensable. 50c
V. Irish Rose—D. 12" Rosy spikes. Aug. New. 60c
V. Multifida—4" Mauve. June. Wooly leaves. 60c
V. Officinalis—W. 3" Wooly mat. Mauve. July. 40c
V. Pavanne—D. 15" Pink spikes. Summer. Reliable

beauty. 50c

V. Pectinata Rosea—D. 3" Red on gray. May. 5
V. Repens—S. 1" Blue in June. Creeper. 50c
V. Rupestris—3" Argosy bright blue. May. 50c
V. Saxatilis Rosea—3" Pink. June. Gem. 70c
V. Spicata Nana—4" Elfen blue spikes. July. 4
V. Spicata Nana Alba—Above in white. 50c

VESICARIA Utriculata-10" Lemon spikes. May. 50c

VIBURNUM Opulus Nanus-12" Compact round shrub. Neat hedge. Mature specimens. \$1.

VINCA (Myrtle)-W. 4" Good trailers. Leathery evergreen foliage. May-June flowers.
V. Minor—Blue blooms. Popular. 40c
V. Minor Boles Variety—Improved form of above.
V. Minor Alba—Above in rare white form. 60c

50c

VIOLA NATIVES (Violets)

50c

V. Canadensis (Canada)—Ss. 4" White. 50c V. Conspersa—W. 3" Azure in May. Dainty. V. Labradorica—W. 3" Blue. Purple leaf. 80c V. Papilionacea (Meadow Blue)—S. 4" Large. V. Priceana—Ss. 4" White—Blue center. May. V. Pubescens (Downy Vellow) W. 6" May. F.

V. Pubescens (Downy Yellow)—W. 6" May. 50c V. Rotundifolia (Yellow Roundleaf)—W. 2" May. 50c V. Pedata (Bicolor Birdsfoot)—4" Huge. 50c

VIOLA GARDEN HYBRIDS-Reliable fancy forms.

V. Arenaria Rosea—3" Pink thru summer. 50c
V. Florariensis—4" Purple/cream. Pansy type. 50c
V. Freckles—Ss. 4" Huge white thoroughly peppered v. Freckies—Ss. 4" Huge white thoroughly pept purple. Rare delight in May. 60c V. Red Giant—S. 6" Large ruby in May. 50c V. Red Light—S. Huge red-center white in May. V. Rosina—Ss. Fragrant pink. Spring, fall. 50c V. Royal Robe—S. 6" Huge fragrant purple. 50c V. Snow Princess—S. 4" Large pure white. June.

WALDSTEINIA Fragaroides—W. 5" Yellow. May. 50c

ZIGADENUS Elegans—12" White wands, July, 50c

### HARDY SUCCULENTS

Unless otherwise noted.

COTYLEDON Simplicifolia—S. 5" Yellow. June. 50c EUPHORBIA Myrsinites—4" Yellow clusters on weird glaucous foliage in June. 50c

SEDUM (Stonecrop)
S. Acre Minus—2" Yellow carpet. June. Mossy. 50c
S. Aizoon—10" Yellow in June. Flat leaf. 50c

S. Alboroseum—10" Flat pink clusters in August. Variegated foliage. 50c

- gated foliage. 50c
  S. Album Murale—4" Cream in June. Fat leaf. 40c
  S. Anacampseros—4" Lemon on silver-mauve. July. 50c
  S. Anglicum Minus—1" Pink in June. Mossy. 50c
  S. Bithynicum—W. 2" Mossy glaucous charm. 60c
  S. Cauticolum—3" Like dwarf S. Sieboldi. 60c
  S. Daisiphyllum—1" Beady glaucous-pink gem. 50c
  S. Ellacombianum—6" Yellow in July. Broad. 40c
  S. Ewersi—8" Pink on gray in June. 50c
  S. Ewersi Homophyllum—2" Transformed dwarf of above. One of best. 60c
  S. Floriferum—3" Yellow. June. Winter red. 50c

- One of best. 60c
  S. Floriferum—3" Yellow. June. Winter red. 50c
  S. Glaucophylla—6" White. June. Glaucous gem. 50c
  S. Kamschaticum—6" Orange in July. Broad. 50c
  S. Kamschaticum Variegatum—6" Green, yellow, pink mottled foliage. Beauty in June. 50c
  S. Lydium—W. 3" Red-green mossy. 50c
  S. Max. Atropurpursum—24" New sensation. Sept. 8t
  S. Middendorfianum—6" Yellow on brown. Exotic. 5c
  S. Monragalense—4" White in July. Mossy. 50c
  S. Nevi—Ss. 4" White on brown-green. June. 50c
  S. Pruinatum—10" Showy vellow clusters in July above

- 80c

- S. Pruinatum—10" Showy yellow clusters in July above large glaucous moss. 40c

large glaucous moss. 40c

S. Reflexum Cristatum—10" Green crested foliage.
Yellow bloom. June. Fascinating. 50c

S. Rupestre Minus—4" Glaucous moss. Yellow. June. 50c

S. Sarmentosum—3" Yellow trailer. June. 40c

S. Sexangulare—3" Yellow. July. Choice moss. 40c

S. Sieboldi—6" Pink beauty. Sept. Glaucous. 50c

S. Spathulifolium Purpureum—W. 4" Neat crimson foliage. Yellow blooms in June. Jewel. 60c

S. Spectabile Brilliant—18" Gigantic crimson heads. Aug. Bold gray foliage. Handsome. 40c

S. Spurium Album—4" Cream in June. Broad. 50c

S. Spurium Coccineum—5" Blood red. August. 50c

S. Stenopetalum—6" Yellow in July. Unusual. 50c

S. Stenopetalum—4" Pink in June. Broad. 50c

S. Stribrnyi—8" Flat yellow clusters in June. Large

- S. Stribrnyi—8" Flat yellow clusters in June. graceful gray moss. 40c S. Ternatum—Ss. 4" White on olive. June.

S. Verticillatum—12" Cream in August. 50c



Rubicundum Hyb.



SEMPERVIVUM (Hens and Chicks)

- S. Allioni—Small. Green. Incurved. 50c S. Alpha—Medium. Rosy. Hairy tips. 50c S. Arachnoideum (Cobweb)—Small red. 50c S. Arach. Minor—Above in miniature. 70c S. Beta—Medium. Reddish. Hairy tips. 50 S. Coleanum Medium. Green. Pod point
- S. Calcareum—Medium. Green. Red point.

50c S..Celon-Medium. Bronze red.

S. Fimbriatum—Medium. Green. Hairy tan tips. 50c

S. Glaucum-Large. Greenish. Flat. 50c

S. Globiferum—Large. Green. Chicks on top.

S. Havana—Large. Green-purple-bronze. 50c
S. Hedgehog—Medium. Green-red. Chicks on top.
S. Mitchells Hyb.—Medium. Flat ruby-green. 50c
S. Montanum—Medium. Green clustered. 50c
S. Pilosella—Medium. Hairy green-pink. 40c 50c

S. Plush Carpet—Minute. Sheets fuzzy red-green. S. Pittoni-Large. Wooly gray. Brown tips. 50c

S. Rosy Purple—Huge. Glowing deep rose. S. Rubicundum—Large. Dull crimson. 40c

S. Rubicundum—Large. Dull crimson. 40c
S. Rubicundum Hyb.—Large. ½ scarlet, ½ green.
S. Ruthenicum—Medium. Purple gray velvet. 50c
S. Scothe—Very large. Pure green. 50c
S. Silverine—Large. Silver green. 50c
S. Tectorum—Very large. Green. Maroon tips. 40c
S. Tomentosum—Small. Furry brown pink. 50c 40c

UMBELLICUS Chrysantha-4" Cream blooms. June. Like wooly Hens and Chicks. 50c

## COLD CLIMATE CACTI

D. Hardy here out-of-doors.

CORYPHANTA Vivipara—3" Carmine. June. Ball. 70c NEOBESSEYA Missouriensis-2" Yellow. May. Ball. 70c OPUNTIA Humifusa-4" Yellow. May. Pads. O. Polycantha-4" Orange. May. Pads. 70c

# DWARF CONIFERS

Genuine midgets. Most will never grow over 1 to 3 feet tall. Immature 2 to 4 yr. plants offered. Give semi-shade 1st. year.

CHAMAECYPARIS Lawsonia Cyano-Virdis—Wee blue cone. 4" size. \$1.

C. Obtusa Compacta—Broad dandy. 8" size. \$1.50.
C. Pisifera Compacta Nana—Shaggy globe. 4" size.
C. Pisifera Filifera Nana—Gold Irregular cone. 12" size. 12" size \$1.25.

JUNIPERUS Chinensis Japonica—Gray-green. Procumbent. 8" size.

- J. Chin. Pfitzeriana Nana—Gray-green plumes. 8" size.
- J. Chin. Procumbens Variegata—Green splash white. 8"
- J. Chin. Sargenti Glauca-Glaucous spread. 12" size. \$1.50.
- J. Horizontalis—Creeping green-blue. 8" size.
  J. Horizon. Bar Harbor—Silver blue. 8" size. \$1.25 8" size. \$1.25.
- J. Sabina Tamariscifolia-Low glaucous vase.
- J. Squamata Meyeri—Blue plumes. 10" size.
- PICEA Abies Glauca Conica—Low pyramid. 3" size. P. Abies Mucronata—Broad pyramid. 6" size. \$1. P. Abies Nidiformis—Broad globe. 9" size. \$1.50.

PICEA Abies Pygmea-Round cone. 4" size. \$1. P. Abies Sherwoodi—Irregular globe. PINUS Mughus Compacta—8" size. 9" size. \$1.25. \$1. THUJA Occidentalis Nana (Globe Arborvitae)-8" size. T. Occ. Umbraculifera—Umbrella shape. 4" size. \$1.

HARDY FERNS

Unless otherwise specified.

For Rock Gardens

ADIANTUM Pedatum (Maidenhair)-12". 60c ASPLENIUM Platyneuron (Ebony Spleenwort)—6". 50c A. Trichomanes (Maidenhair Spleenwort)—4". 60c CAMPTOSORUS Rhizophyllus (Walking Fern)—6" Curi-

osity. Give lime soil. 60c CYSTOPTERIS Bulbifera (Bulblet Bladder Fern)-12"

Delicate. 50c

C. Fragilis (Fragile Bladder Fern)—6". 50c DRYOPTERIS Filix-Mas (Male Fern—3'. \$1. D. Hexagonoptera (Broad Beech Fern)—12". 6 D. Linnaeana (Oak Fern)—10" Elf lace. 50c D. Phegopteris (Narrow Beech Fern)—10". 5 POLYPODIUM Virginianum (Polypody)—8". 5 60c

50c

POLYSTICHUM Arostichoides (Christmas Fern)-12"

Evergreen. Popular. 50c

P. Brauni (Brauns Holly Fern)—18". \$1.25. P. Lonchitis (Mt. Holly Fern)—10" Rarity. \$1.50. PELLAEA Atropurpurea (Cliff Brake)—8". 90c WOODSIA Ilvensis (Rusty Woodsia)—S. 6". 50c W. Obtusa (Blunt Woodsia)—8". 60c

Taller Varieties

ATHYRIUM Felix-femina (Lady Fern)—30". 40c
A. Pycnocarpon (Narrow Spleenwort)—24". 60c
A. Thelypteroides (Silver Spleenwort)—18". 60c
DENNSTAEDTIA Punctilobula (Hay-scented Fern)—50c DENNSTAEDTIA Punctilobula (Hay-scented Ferr DRYOPTERIS Booti (Boots Wood Fern)—2'. 70 D. Clintoniana (Clinton Wpod Fern)—2' Broad. D. Cristata (Crested Wood Fern)—2' Narrow. 60 D. Goldiana (Goldies Fern)—3'. \$1.25. D. Marginalis (Marginal Shield Fern)—30". 50c D. Noveboracensis (N. Y. Fern)—2'. 50c D. Spinulosa Intermedia (Tooth Wood Fern)—30". D. Spin. Dilatatum (Mt. Wood Fern)—30". \$1.25.

50c

ONOCLEA Sensibilis (Sensitive Fern)—S. 40c OSMUNDA Claytoniana (Interrupted Fern)—36". O. Regalis (Royal Fern)—36". 50c 50c

PTERITIS Nodulosa (Ostrich Fern)—40". 50c WOODWARDIA Virginica (Va. Chain Fern)—18". 50c





# **TALLER HARDY PERENNIALS**

ACHILLEA Angels Breath-D. 18" Snowbanks double white. Midsummer. Choice cutflowers. 40c A. Filipendulina—30" Flat gold heads. June. A. Taggetea—18" Lemon clusters. Summer. ACONITUM (Monkshood)—Ss. Hooded spikes.
A. Fischeri—30" Sky-blue. Sept. Leathery. 70c
A. Napellus—4" Blue August Slender. 60c
A. Napellus Bicolor—Above ½ blue, ½ white. 80c AGROSTEMMA Coronaria (Mullien Pink)—D. 30" Huge red or white blooms. Summer. Gray leaf. 50c AMSONIA Tabernaemontana-30" Blue show. June. 50c ANAPHALIS Margaritacea (Pearly Everlasting)—24". 40c ANCHUSA Avalon Hyb .- S. 3' Pink or violet. June. 40c ANTHEMIS Kelwayi-D. 24" Gold thru summer. 40c A. Pallida—Above in lemon. 50c
A. Moonlight—15" Dainty lemon daisies. 50c AQUILEGIA McKana Hyb.—S. 30" Giants. June. 50c ARTEMISIA Lactiflora—5' Cream sprays. Aug. A. Silver King—30" Silver frosted leaves. 50c ARUNCUS Sylvester—Ss. 48" White plumes. ASTER ENGLISH HYB.—Galaxy daisies. S June. 70c A. Alaska—30" Marble white charm. 60c

A. Barrs Pink—4' Clear deep pink. 40c

A. Eventide—3' Violet blue. 60c

A. Janet McMillan—3' Large soft pink. 60c

A. Jean—2' Deep blue. 50c

BAPTISIA Ametrica D. 6' Discount of the control of BAPTISIA Australis—D. 3' Blue peas. June. 50c BETONICA Grandiflora—30" Purple whorls. July. 50c BIGNONIA Radicans (Trumpet Vine)—Orange, Aug. 50c BOLTONIA Asteroides-6' White galaxy. Sept. CAMPANULA Persicifolia Alba—3' White. June. C. Pers. White Pearl—24" Cup in cup. New. 70c C. Pers. White Pearl—24" Full double form. R C. Pers. Wedgewood—3' Deep blue. June. 50c Rare. 70c CATANANCHE Caerulea—D. 24" Blue disks. 50c C. Bicolor-Above in white. Blue center. 50c C. Bicolor—Above in white. Blue center, 50c CENTAUREA Dealbata—18" Rosy pink. July. 70c C. Jacea—18" Purple heads. July. Pretty. 50c C. Montana Alba—24" Huge white. July. 50c C. Scabiosa—20" Purple dandy in Aug. 50c CHELONE Lyoni-M. 3' Pink turtleheads. CHRYSANTHEMUM MAXIMUM (Shasta Daisy) C. Marconi—30" Fine single. June. 50c C. Mt. Shasta—24" Double white. Summer. 50c CIMICIFUGA Racemosa—S. 5' White spikes. July. 60c CLEMATIS Recta-36" Shrublet. White in June. 70c COREOPSIS Grandiflora-D. 24" Gold. June. 40c C. Verticillata—D. 30" Gold daisies. July. Fern leaf. 50c DELPHINIUM—3—5' Giant spikes. June. D. Astalot—New, largely pink series. 70c
D. Blackmore & Langdon—Fine English strain. 50c D. Blue Bird-Medium blue. White center. 50c D. Cleveden Beauty-Vigorous light blue. 50c D. Guinevere—Lavender pink. 50c DICENTRA Spectabilis—Ss. 3' Bleeding Heart. 80c DICTAMNUS Rubra (Gas Plant)—3' Pink. June. 80c DORONICUM Plantagineum—3' Yellow daisy. May. 50c ECHINOPS Ritro-D. 3' Steel blue globes. Aug. 60c E. Taplow Blue—Above in light blue. 60c

ERYNGIUM Planum (Sea Holly)—3' Lacy steel blue Midsummer. 50c EUPHORBIA Corollata—2' White mist. July. 60c GYPSOPHILA Oldhamiana—D. 2' Rosy mist. 50c GAILLARDIA Goblin—12" Yellow dipped red. 50c GEUM Fire Opal—24" Double scarlet. June. Exquisite, vigorous. Reliable. 50c HELENIUM—Brilliant daisies en masse.

H. Moerheim Beauty—3' Mahogany in July. 6
H. Pumilum Magnificum—2' Yellow in July. 6
H. Riverton Beauty—4' Gold in August. 50c
HELIOPSIS—3' Large orange disks. Summer.
H. Gold Greenheart—Double. New. 70c
H. Light of Loddon—Single. New. 70c
HEMEROCALUS. See choice collection at num 60c

H. Light of Loddon—Single. New. 70c
HEMEROCALLIS—See choice collection at nursery.
HIBISCUS Hendersons Mammoth—5' Mixed. Aug.
HOSTA Glauca—Ss. 30" Mauve. July. Glaucous.
H. Subcordata Grandfl.—Ss. 30" White. Aug. 80c
LATHYRUS Latifolius—5' Colorful pea blooms. 50c
LIATRIS Scariosa Sept. Glory—3' Purple. Aug. 60c
LOBELIA Cardinalis—Ss. 3' Scarlet. Aug. 50c
LUPINUS Russell—3' Luscious colors. June. 40c
LYCHNIS Chalcedonica—30" Red in June. 50c
LYCHNIS Chalcedonica—30" Red in June. 50c 90c 80c

LYCHNIS Chalcedonica—30" Red in June. 50c
L. Chal. Alba—White form of above. 50c
LYSIMACHIA Punctata—30" Yellow whorls. Aug. 60c
LYTHRUM (Loosestrife)—4' August.
L. Dropmore Purple—Flame purple. 70c
L. Mordens Gleam—Firey red spikes. 80c
L. Mordens Pink—Bright pink. 70c
L. Robert—More compact form of above. 70c
MALVA Moschata Alba—30" White disks. Summer. 40c
MONARDA (Bergamot)—3' Shaggy heads. Midsummer.
M. Alba—White. Rare. 60c
M. Cambridge Scarlet—Glowing red. 60c
M. Granite Pink—Fresh pink. New. 60c
M. Granite Pink—Fresh pink. New. 60c
M. Sunset—Burning mahogany. 60c
MORINA Kokamirica—3' Himilayan pink thistle. 50c
PENSTEMON Glaber—24" Blue in July. 60c
PHLOX DECUSSATA—2½—3' Glory of July-August.
P. Blue Boy—Nearest dark blue. 50c
P. Chas. Curtis—True cherry red. 50c
P. Chieftain—Deep crimson. 50c
P. Dresren China—Soft pink. 50c
P. Early Gem—Low, early pink; red eye. 50c

P. Dresren China—Soft pink. 50c
P. Early Gem—Low, early pink; red eye. 50c
P. Elizabeth Arden—New rich pink. 50c
P. Leo Schlagter—Orange scarlet. 50c
P. Lillian—Low delicate pink. 50c
P. Mrs. W. G. Harding—Rose, flushed scarlet. 5
P. P. D. Williams—Appleblossom. 50c
P. Prime Minister—White. Small red eye. 50c
P. Purple Heart—Rich purple. 60c
P. Red Polka—White. Large red eye. New. 50c
P. Salmon Glow—Salmon. White eye. 50c

P. Red Polka—White. Large red eye. New. 50c
P. Salmon Glow—Salmon. White eye. 50c
P. San Antonio—Darkest red. 50c
P. Starlight—White starred violet. 50c
P. Tenor—Deep rose. 50c
P. World Peace—Tall white. 50c
PHYSOSTEGIA Summer Glow—4" Rosy spikes. Aug. 50c
PYRETHRUM (Painted Daisies)—24". June.
P. Giant Hyb.—Red to white mixed. 50c
P. Crimson Giant—Largest red single. Marvel. 60c
P. Betty—Semi-double. Lavender pink. Rare. 80c
P. Mrs. Beckwith—Very double. Pure white. 80c

RUBUS Odoratus (Flowering Raspberry)—4' Large purple blooms. Summer. 2' size. \$1.

SALVIA Pitcheri-3' Blue clusters. Sept. 70c

SCABIOSA Caucasia—2' Blue heads. June. 50c

SPHAERALCEA Remota—6' Pink saucers. Aug.

SPIREA Jap. Coccinea—2½' Shrub. Red. June. \$1. S. Salicifolia—4' Pink plumes. June. 40c S. Ulmaria Aureo-Variegata—4' Cream. July. Variegated

foliage. Rare. \$1. S. Ulmaria Plena-4' D. Fragrant double cream clusters

July. 60c

S. Venusta—4' Carmine plumes. July.

STOKESIA Blue Danube—15" Blue disks. July.

THALICTRUM Aquilegifolium—Ss. 3' Mauve. June. 50c T. Glaucum—Ss. 4' Yellow panicles. July. 70c

TRADESCANTIA (Spiderwort)—S. Tripetaled. Summer T. Iris Pritchard—18" White. Violet tint. 50c T. James Stratton—24" Abundant lavender. 50c T. J. C. Weguelin—18" Pale blue. 50c T. Pauline—20" Mauve pink. 50c T. Red Cloud—20" Flame pink. 50c

T. Red Cloud-20" Flame pink.

TROLLIUS Ledebouri—Ss. 3' Golden cups. T. Golden Queen—Ss. 2½' Golden globes. T. Lemon Queen—Above in lemon. 60c June. 70c June. 70c

VERONICA Icicle—24" White spikes. July. V. Spicata—D. 24" Violet spikes. July. 40c

YUCCA Filimentosa—D. 5' Midsummer.

ZIZIA Aurea-M. 24" Orange umbels. June. 50c

# HARDY PERENNIAL HERBS

(See rock plant and other lists for more herbs)

3'.

ARTEMISIA Abrotanum (Southernwood)—D.
A. Camphorata—D. 2' Ghostly gray foliage.
A. Dracunculus (Tarragon)—2'. 50c
A. Pontica (Roman Type)—D. 2' Ghost lace.
A. Purshiana—D. 2' Lacy foliage, 50c

ASPERULA Tinctoria-1' White in June. 50c CHENOPODIUM (Mercury)—2' Pot herb.

ISATIS Glauca (Gold Woad)-D. 3' Ornamental. Not long lived. Self sows. 40c

MAJORANA Onites (Pot Majoram)—11/2'. 40c

MENTHA Citrata (Orange Mint)—1½'.

M. Crispa (Curly Mint)—18". 50c

M. Piperita (Peppermint)—3'. .40c

M. Pulegium (Pennyroyal)—6". 50c

M. Rotundifolia (Applemint)—D. 21/2'.

M. Rotund. Variegata—Above in green/white leaf. 60c

M. Spicata (Spearmint)—M. 3'. 40c

NEPETA Cataria (Catnip)—D. 2½'. 50c

ORIGANUM Vulgare (Wild Majoram)-2'.

RUMEX Acetosa (Garden Sorrel)—2' Like spinach. For salads, greens. 40c

RUTA Graveolens (Common Rue)—2½' Glaucous fern foliage. Yellow bloom. Summer. 50c

SANGUISORBA Minor (Salad Burnet)-11/2'.

SALVIA Officinalis (Garden Sage)—D. 2½. 40c TANACETUM Vulgare (Tansy)—D. 4. 40c

T. Crispum-Above in curled foliage. 50c

VALERIANA Officinalis (Heliotrope)—3', 40c

(See rock plant list for dwarf varieties.)
TALL BEARDED—3' June. Only latest prizewinners.
Postpaid. Any 6 for \$3.25; any 12 for \$6.

July-August shipment only.

Amadine-Cream. Blue Rythm-Silver blue. Blue Shimmer—Dappled blue, Bryce Canyon—Henna copper. Casa Moreana—Copper brown. Cascade Splendor-Tan-peach. Pink Cameo-Delicate pink. Chantilly—Orchid-pink lace. China Maid-Pink-tan-lilac. Chivalry-Medium blue. Resert Song-Cream ruffle. Extravaganza—Cream/purple. Solid Mahogany—As named. Firecracker—Red on yellow. Spanish Peaks—Fine white. Firecracker—Red on yellow. Great Lakes—Fine blue. Helen McGregor-Pale blue.

Lady Boscawen—White ruffle. Minnie Colquit—Wine dapple Mulberry Rose—As named. New Snow—With yellow beard. Ola Kala—Gold sparkle. Prairie Sunset—Copper pink. Ranger—Dull crimson. Sable-Black velvet. Snow Flurry—Ice white. Wabash—White/blue. Zantha—Deep yellow.

INTERMEDIATE—1½-2' Late May.

Postpaid. Any 6 for \$3; any 12 for \$5.75.

July-August shipment only.

Autum Elf-Cream/mauve. Red Orchid-Red purple. Black Hawk-Black purple. Crysoro—Bright yellow. D. Hutchinson—Purple. Doxa—Greenish cream.

E. Roosevelt—Red violet

Kansas Ingleside—Brown red.

Zwanenburg—Tan maroon.
Zua—White frills.

Sangreal—Light yellow. Sherrifa—Violet rose. Snow Maiden-White.

Ransas Ingleside—Brown red.

Peshawar—Bronze purple.

SIBERIAN—3-4'. May-June blooms. Ship anytime.

Not postpaid. 50c each (except as noted).

Caecars Bro.—Deep violet.

Gatineau—Medium blue.

Snow Crest—White. 65c
Summer Sky—Pale blue. Kingfisher—Purple. Summer Sk. Zest—Dark blue, red styles.

POPPIES (Papaver Orientale)

-3' Gorgeous in May. Prizewinners offered. Not postpaid. Prices as noted. Ship in August. Carnival—Low half white. Upper red. \$1.25. Cheerio—Blush pink. Red blotch. 90c Claret—Deepest red. Mammoth. New. \$1.75. Crimson Pompom-Blood red double. 70c Curtis Giant Flame—Mammoth flaring red. \$1. F. M. von der Glotz—White, black blotch. \$1. Glowing Purple—Luminous purple. \$1. Golden Promise—New Curtis golden. \$1.25. Helen Elizabeth—Clear pink. 70c Henry Cayeux Imp.—Old rose. Lavender tint. 80c May Curtis—Watermelon rose. New. \$1.25. Orientale-Orange. Black blotch. 50c Salmon Glow-Large double orange. 70c Sass Pink—Pink. Black blotch. 70c Whirlwind—Orange. Red blotch. 70

FOR INSTRUCTIONS, ILLUSTRATIONS on basic planning and designs of Rock Gardens—Write (enclose 10c if you are not N. Y. resident) for Ext. Bulletin 403 "The Rock Garden". Address: Dept. Ext. Information, Roberts Hall, Conell University, Ithaca, N. Y. One of America's coldest nurseries in winter.
One of the greenest in summer.

# Sky-Cleft Gardens

#### A LEADING AMERICAN ROCK PLANT COLLECTION

Camp St. Ext. — Barre, Vermont

Situated in the heart of Vermont's Green Mountains on a high rich field running into a maple wood, Sky-Cleft continues to be a center of fascination where thousands of kinds of plants from the near and far corners of the world are tested and propagated. From the failures a record of experience is gained while the many varieties which thrive earn a listing in our catalog and then journey into successful gardens all over America.

Ours is not a block of greenhouses where plants in pots are pampered into luxuriant weakness but rather a place where they are grown under much the same or more rugged conditions than they will face in the average garden.

Due to our arctic climate which insures hardiness our shipping season starts rather late in April but plants here are still completely dormant then, ready to travel well and shoot into growth in your garden. Our season of shipment continues to early Nov. Ideal times for plant travel during the period are May and Sept.

Again thank you for your ever increasing enthusiasm.

Donald Allen, proprietor and nurseryman.

# VISITORS WELCOME TO OUR NURSERY on weekdays and Saturdays

From Barre business center go up route 302 East for about 1 mile. Then take first left turn above cemetery and upon reaching brick school turn left into Camp Street. Proceed straight up Camp Street hill for 1 mile to sign Sky-Cleft Gardens on right.

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